

Cited Reference 2

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 11-120374

(43)Date of publication of application : 30.04.1999

(51)Int.Cl. G06T 15/00
G06F 17/50
G06T 1/00
G09B 29/00

(21)Application number : 09-291794

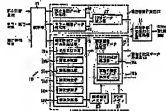
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(22)Date of filing : 09.10.1997

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ISHIGURO NOBUYUKI**(54) METHOD AND DEVICE FOR GENERATING THREE-DIMENSIONAL CITY SCENERY INFORMATION****(57)Abstract:**

PROBLEM TO BE SOLVED: To easily generate scenery data with a less amount of data in a shorter time than computer graphics by arranging generated individual building three-dimensional data on a corresponding two-dimensional digital map and generating three-dimensional city scenery information.

SOLUTION: A building three-dimensional data generation part 13 generates three-dimensional data on individual buildings included in map information. Namely, an image processing part 18 for the individual building data performs specific processing for image data digitized according to individual pictures of buildings included in object map information. Then an individual building three-dimensional processing part 19 performs the texture mapping of data read out of the individual image memory 20 to the individual building data after the image processing by the image processing part 18, selects and reads building shapes out of a library 21 for building shapes by corresponding individual buildings, and performs parametric operation matching the sizes of the shapes to generate the three-dimensional data.

**LEGAL STATUS**

[Date of request for examination] 17.11.1998
[Date of sending the examiner's decision of rejection]
[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]
[Date of final disposal for application]
[Patent number] 3162664
[Date of registration] 23.02.2001
[Number of appeal against examiner's decision of rejection]
[Date of requesting appeal against examiner's decision of rejection]
[Date of extinction of right] 23.02.2006